

1 1. A method comprising:
2 receiving an enhanced television transmission
3 including a trigger that points to a resource and has an
4 expires attribute indicating a trigger expiration time; and
5 enabling the resource to be accessed after the
6 trigger expiration time.

1 2. The method of claim 1 including rebroadcasting
2 the enhanced television transmission.

1 3. The method of claim 1 including differencing the
2 current time and the trigger expiration time.

1 4. The method of claim 3 including determining
2 whether the trigger time is greater than the current time
3 and if not, discarding the trigger.

1 5. The method of claim 2 including determining
2 whether the trigger time is greater than the enhancement
3 start time and if so, retransmitting the trigger with a
4 trigger expiration time equal to the time when the enhanced
5 television transmission will be rebroadcast plus the
6 difference between the trigger time and the enhancement
7 start time.

1 6. The method of claim 1 including recording said
2 enhanced television transmission for subsequent replay.

1 7. The method of claim 6 including differencing the
2 current time and the trigger expiration time.

1 8. The method of claim 7 including determining
2 whether the difference is greater than zero.

1 9. The method of claim 8 wherein, if the difference
2 is not greater than zero, discarding the trigger before
3 recording said enhanced television transmission.

1 10. The method of claim 8 including, if the
2 difference is greater than zero, discarding the trigger
3 expiration time and recording the trigger.

1 11. The method of claim 1 including receiving an
2 enhanced television transmission having a trigger that
3 refers to a remote resource, accessing said remote resource
4 and storing said remote resource.

1 12. An article comprising a medium storing
2 instructions that enable a processor-based system to:

3 receive an enhanced television transmission
4 including a trigger that points to a resource and has an
5 expires attribute indicating a trigger expiration time; and
6 enable the resource to be accessed after the
7 trigger expiration time.

1 13. The article of claim 12 further storing
2 instructions that enable the processor-based system to
3 rebroadcast the enhanced television transmission.

1 14. The article of claim 12 further storing
2 instructions that enable the processor-based system to
3 subtract the current time from the trigger expiration time.

1 15. The article of claim 14 further storing
2 instructions that enable the processor-based system to
3 determine whether the trigger time is greater than the
4 current time and if not, discard the trigger.

1 16. The article of claim 12 further storing
2 instructions that enable the processor-based system to
3 determine whether the trigger time is greater than the
4 enhancement start time and if so, retransmit the trigger
5 with a trigger expiration time equal to the time when the
6 enhanced television will be rebroadcast plus the difference
7 between the trigger time and the enhancement start time.

1 17. The article of claim 12 further storing
2 instructions that enable the processor-based system to
3 record said enhanced television transmission for subsequent
4 replay including both the television content and an
5 enhancement accompanying said television content.

1 18. The article of claim 17 further storing
2 instructions that enable the processor-based system to
3 difference the current time and the trigger expiration
4 time.

1 19. The article of claim 18 further storing
2 instructions that enable the processor-based system to
3 determine whether the difference is greater than zero.

1 20. The article of claim 19 further storing
2 instructions that enable the processor-based system to
3 discard the trigger before recording said enhanced
4 television transmission if the difference is not greater
5 than zero.

1 21. The article of claim 19 further storing
2 instructions that enable the processor-based system to
3 discard the trigger expiration time and record the trigger
4 if the difference is greater than zero.

1 22. The article of claim 12 further storing
2 instructions that enable the processor-based system to
3 receive an enhanced television transmission having a
4 trigger that refers to a remote resource, access said
5 remote resource and store said remote resource.

1 23. A system comprising:
2 a processor-based device; and
3 a storage coupled to said processor-based device
4 storing instructions that enable said processor-based
5 device to receive an enhanced television transmission
6 including a trigger that points to a resource and has an
7 expires attribute indicating a trigger expiration time and
8 enable the resource to be accessed after the trigger
9 expiration time.

1 24. The system of claim 23 wherein said system is an
2 enhanced television receiver with a broadcast recording
3 device.

1 25. The system of claim 23 wherein said system is an
2 enhanced television rebroadcast system.

1 26. The system of claim 25 wherein said storage
2 stores instructions that difference the trigger expiration
3 time and the enhancement start time.

1 27. The system of claim 26 wherein the trigger is
2 discarded if the trigger has expired.

1 28. The system of claim 23 wherein said storage
2 stores instructions that enable said system to receive
3 enhanced television transmission having a trigger that
4 refers to a remote resource, access said remote resource
5 and store said remote resource.

1 29. The system of claim 28 wherein said storage
2 stores instructions that enable said system to convert a
3 type A transmission to a type B transmission.

1 30. The system of claim 28 wherein said system makes
2 said resource available at a new location and translates
3 said trigger to point to said new location.